PACIFIC ENVIRONMENTAL ECOSYSTEMS

DICK S. KEINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

City of Long Beach PO Box 310 Long Beach, WA 98631 RECEIVED

OCT 0 8 2003

-AS----

10/9/03

RE: Preliminary Plat, Leroy Ostrem North 19th Street Tax Lots 184,159 & 134 Sec 9, T10N., R11W., W.M.

Mr. Ostrem proposes to Plat his property into 12 single family lots. The plat will include a 30 ft. wide Public Right-a-way, 22ft asphalt road surface and 8 ft. pedestrian walkway. The Plat shall be served by Public Utilities, per the Developer Agreement signed with the City of Long Beach.

The City of Long Beach owns Tax lot 134, the Developers Agreement (attached) shall transfer ownership by sale to Mr. Ostrem and required that all conditions of the agreement be met before final plat approval. After final Plat approval Mr. Ostrem shall deed the Public the proposed 30 ft. Right-a-way. The attached preliminary survey shows the proposed lots and right-a-way, all utilities shall be placed within the proposed right-a-way, all improvements shall be engineered to City standards as described within the Developers Agreement.

The attached Joint Aquatic Resources Permit Application (JARPA), Wetland Delineation Report, SEPA Checklist discuss issues related to the proposed development.

Fee's required by the City are as follows: \$400.00 Shoreline Substantial Development Permit, \$100.00 SEPA review, \$700.00 plus \$5.00 per lot preliminary Plat review, total fees submitted \$1,260.00.

Thank you for your assistance, if you need additional information or would like to discuss this proposal, please give me a call.

Dick S. Reiners

City of Long Beach

Long Beach, WA 98631

Application for Subdivision	Application Number
Applicants Name Leroy Ostrer	Phone
Mailing Address 31443 Old Far	m Road
City Wilsonville State	OR Zip 97070
- This Application for subdivision appli	es to the property described below:
Property Address	10.19 (1. 1. 1. 1.11
Located On South, East or West)	(Street, Road or Boulevard)
Accomplete From east of (Ocean the Boulevard
Current City Zoning Single-Fa	mily (S1)
Legal Description: Lot 184	BlockAddition
Lot Size 1, 293 x 140 Tota	1 Square Feet 181,020
Describe the proposed subdivision r	equest: extend 19th Street
North and provide 12 no	Single tamily nome
10+5	
Support facts with the following at Include: boundaries, dimensions, cr sizes and drawing to scale) Topogr larger propsals.	aphy maps may be requested on
The foregoing information is true a edge the requirements set forth in of Long Beach	nd complete. I hereby acknowl- the Zoning Ordinance of the City
Date 10-6-03 Signa	ture Dull Renns

AGENCY USE ONLY

Agency Reference #:

Date Received:

Circulated by:

(local govt. or agency)

JOINT AQUATIC RESOURCES PERMIT APPLICATION FORM (JARPA)

(for use in Washington State) PLEASE TYPE OR PRINT IN BLACK INK



Application for a Fish Habitat Enhancement Project per requirements of RCW 77.55.290. You must submit a copy of this completed JARPA application form and the (Fish Habitat Enhancement JARPA Addition) to your local Government Planning Department and Washington Department of Fish & Wildlife Area Habitat Biologist on the same day
NOTE: LOCAL GOVERNMENTS – You must submit any comments on these projects to WDFW within 15 working d
Based on the instructions provided, I am sending copies of this application to the following: (check all that apply) Local Government for shoreline: ∑Substantial Development ☐ Conditional Use ☐ Variance ☐ Exemption ☐ Revision ☐ Floodplain Management ☐ Critical Areas Ordinance ☐ Washington Department of Fish and Wildlife for HPA (Submit 3 copies to WDFW Region) ☐ Washington Department of Ecology for 401 Water Quality Certification (to Regional Office-Federal Permit Unit) ☐ Washington Department of Natural Resources for Aquatic Resources Use Authorization Notification ☐ Corps of Engineers for: ☐ Section 404 ☐ Section 10 permit
SECTION A - Use for all permits covered by this application. Be sure to ALSO complete Section C (Signature Block) for all permit applications.
1. APPLICANT Leroy Ostrem
MARING ADDRESS 31443 Old Farm Road, Wilsonville, O'R 97076 WORK PHONE E-MAIL ADDRESS HOME PHONE FAX #
If an agent is acting for the applicant during the permit process, complete #2. Be sure agent signs Section C (Signature Block) for all permit applications
2. AUTHORIZED AGENT DICK Reiners, Consultant, Pacific Environmental Ecosystems MILING ADDRESS P. O. Box 583, Long Beach, WA 98631 WORK PHONE (360) 642-2455 Areiners @ Pacifier. (What 3. RELATIONSHIP OF APPLICANT TO PROPERTY: NOWNER PURCHASER LESSEE OTHER:
4. NAME, ADDRESS, AND PHONE NUMBER OF PROPERTY OWNER(S), IF OTHER THAN APPLICANT:
5 LOCATION (STREET ADDRESS, INCLUDING CITY COUNTY AND ZIP CODE, WHERE PROPOSED ACTIVITY EXISTS OR WILL OCCUR) 300 Feet west of the intersection of Ocean Beach Blvd. and 19th Street North
LOCAL GOVERNMENT WITH JURISDICTION (CITY OR COUNTY) City of Long Beach, Washington
WATERBODY YOU ARE WORKING IN IN 1- NAME IN
SW14 9 10 N 11 W Section Township Range Government LOT Shoreline Designation Water Front Residential
ZONING DESIGNATION LATITUDE & LONGITUDE: Single - family (51) DNR STREAM TYPE, IF KNOWN

8. DESCRIBE THE CURRENT USE OF THE PROPERTY, AND STRUCTURES EXISTING ON THE PROPERTY. HAVE YOU COMPLETE	
8. DESCRIBE THE CURRENT USE OF THE PROPERTY, AND STRUCTURES EXISTING ON THE PROPERTY. HAVE YOU COMPLETED ON THIS PROPERTY, IND PROPERTY DYES NO FOR ANY PORTION OF THE PROPOSED ACTIVITY ALREADY COMPLETED ON THIS PROPERTY, IND	ICATE MONTH AND YEAR OF COMPLETION.
PROPERTY? DYES KNO FOR ANY PORTION OF THE PROPOSED ACTIVITY ALREADY COMPLETED ON THIS PROPERTY, IND. Vacant Property. No Current use. No existing	g structures.
vacant project solivity to date	•
No development activity to date	
	:
IS THE PROPERTY AGRICULTURAL LAND? YES YOU A USDA PROGRAM PARTICIPANT? YE	ES NO
Ta. DESCRIBE THE PROPOSED WORK THAT NEEDS AQUATIC PERMITS: COMPLETE PLANS AND SPECIFICATIONS SHOULD BE HIGH WATER MARK OR LINE, INCLUDING TYPES OF EQUIPMENT TO BE USED. IF APPLYING FOR A SHORELINE PERMIT, DESCRIBE WATER MARK. IF YOU HAVE PROVIDED ATTACHED MATERIALS TO DESCRIBE YOUR PROJECT, YOU STILL A SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED.	MUST SUMMARIZE THE PROPOSED WORK HERE, ATTACH
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ENGINEERS AND COAST GUARD REQUIRE DRAWINGS ON 8-1/2 X 11 INCH SHEETS. LARGER DRAWINGS MAY BE RECURED BY Th. DESCRIBE THE PURPOSE OF THE PROPOSED WORK AND WHY YOU WANT OR NEED TO PERFORM IT AT THE SITE. PLEASE	
75. DESCRIBE THE PURPOSE OF THE PROPOSED WORK AND WITH TO THAT STREET THE DESIGN.	a single Paril
THE DESIGN. To provide Public access to twelve	e new single- taming
home residential properties and adja	icent vacant
Properties	
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7c. DESCRIBE THE POTENTIAL IMPACTS TO CHARACTERISTIC USES OF THE WATER BODY. THESE USES MAY INCLUDE FISH A	
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11. WILL MATERIAL BE PLACED IN WETLANDS?					EL LES LINO
[IF VEO.	(2300004)			·	
	(2,300 sq ft)	Λ ε Ι		,	pryes 🛘 NO
B. HAS A DELINEATION BEEN COMPLETED? IF YES, PLEASE		Hached		/.	YES INO
C. HAS A WETLAND REPORT BEEN PREPARED? IF YES, PLE	ASE SUBMIT WITH APPLICATION.	attaurea			7,20
D. TYPE AND COMPOSITION OF FILL MATERIAL (E.G., SAND,	etc.): Clean Sand	l			
E. MATERIAL SOURCE: approved				I O MICODRIATION CAN F	RE ORTAINED
F. LIST ALL SOIL SERIES (TYPE OF SOIL) LOCATED AT THE FROM THE NATURAL RESOURCES CONSERVATION SERV	ROJECT SITE, & INDICATE IF THEY A ICE (NRCS): WESTER F	RE ON THE COUNTY	#153; dune	land #35	
G. WILL PROPOSED ACTIVITY CAUSE FLOODING OR DRAIN	MR OL METENIED	•	·		YES KNO
IF YES, IMPACTED AREA IS ACRES OF DRAINED WET				•	
NOTE: If your project will impact greater than 1/2 of an acre of wetlan	d, submit a mitigation plan to the Corps	and Ecology for appro	yal along with the JARPA form	han ¼ acre in size. Of	
NOTE: If your project will impact greater man 75 of an abir of well- NOTE: a 401 water quality certification will be required from Ecology b) tidal wetlands or wetlands adjacent to tidal water. Please submit t	in eddition to an approved mibestion pia	п и уош ргојаск ипрас	to Managina mar or or al Secure.	3.	
		<u>, , , , , , , , , , , , , , , , , , , </u>			
12. STORMWATER COMPLIANCE FOR NATIONWIDE PERMITS THIS PROJECT IS (OR WILL BE) DESIGNED TO MEET ECOLOGY	ONLY: IS MOST CURRENT STORMWATER M	ANUAL, OR AN ECOL	OGY APPROVED LOCAL STOR	MWATER MANUAL)	YES INO
	0°1.	Long Br		,	
IF YES - WHICH MANUAL WILL YOUR PROJECT BE DESIGNED).			·
If NO – FOR CLEAN WATER ACT SECTION 401 AND 404 PERMITS DEMONSTRATES THE STORMWATER RUNOFF FROM YOUR PR	S ONLY PLEASE SUBMITTO ECOLO	GY FOR APPROVAL,	ALONG WITH THIS JARPA AP IALITY STANDARDS, WAC 173.2	PLICATION, DOCUMENT 201(A)	ATION THAT
DEMONSTRATES THE STORMWATER RUNOFF FROM YOUR PR	QECT OR ACTIVITY WILL COM LTV				
13. WILL EXCAVATION OR DREDGING BE REQUIRED IN WATER	OR WETLANDS?				YES KONO
IF YES:					
A. VOLUME: (CUBIC YARDS) /AREA (ACRES)					
B. COMPOSITION OF MATERIAL TO BE REMOVED:					
C. DISPOSAL SITE FOR EXCAVATED MATERIAL:				·	
D. METHOD OF DREDGING:					
					
14. HAS THE STATE ENVIRONMENTAL POLICY ACT (SEPA) BEEL SEPA LEAD AGENCY: CHARLES TO LONG THE TO WOF SUBMIT A COPY OF YOUR SEPA DECISION LETTER TO WOF	N COMPLETED? SEPA DECISION: DNS, MDNS, EI	S, ADOPTION, EXEM	PTION DECISION DATE (END		YES NO
SUBMIT A COPY OF YOUR SEPA DECISION LETTER TO WOF	W AS REQUIRED FOR A COMPLETE	APPLICATION	•		
15. LIST OTHER APPLICATIONS, APPROVALS, OR CERTIFICATIC ACTIVITIES DESCRIBED IN THE APPLICATION (I.E., PRELIMINAR	ONS FROM OTHER FEDERAL, STATE	OR LOCAL AGENCIE	S FOR ANY STRUCTURES, COM ING PERMIT, SEPA REVIEW, FI	ISTRUCTION, DISCHARC EDERAL ENERGY REGUI	LATORY
ACTIVITIES DESCRIBED IN THE APPLICATION (I.E., PRELIMINAR COMMISSION LICENSE (FERC), FOREST PRACTICES APPLICATINOTE: FOR USE WITH CORPS NATIONWIDE PERMITS, IDENTIFY	ON, ETC.) ALSO INDICATE WHETHER	R WORK HAS BEEN O	COMPLETED AND INDICATE AL ES PERMIT FOR DISCHARGING	L EXISTING WORK ON D WASTEWATER AND/OR	RAWINGS. STORMWATER.
NOTE: FOR DSE WITH CORPS NATIONWIDE FEIGHTS, IDENTIFY					
	ISSUING AGENCY	IDENTIFICATION	DATE OF APPLICATION	DATE APPROVED	COMPLETED?
TYPE OF APPROVAL	1990ille Nobile (NO.			
SI /	City of Low Barch		10-9-03	·	
Shorehus	4 " "		10-9-03		
Plat/long	6 11 11		10-9-03		
SEPA					
	,				
16. HAS ANY AGENCY DENIED APPROVAL FOR THE ACTIVITY Y	OUTBE ARRIVING FOR OR FOR ANY	ACTIVITY DIRECTLY	RELATED TO THE ACTIVITY DE	SCRIBED	
HEREIN? YES IN NO IF YES, EXPLAIN:	DO RE APP ETITIO (ON ON) UNIVERSE				į
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SECTION B - Use for Shoreline and	Corps of Engineers permits only:	
178. TOTAL COST OF PROJECT. THIS MEANS T	HE FAIR MARKET VALUE OF THE PROJECT, INCLUDING MATERIALS, LABOR, MACHINE RENTALS, ETC.	
	DJECT RECEIVES FUNDING FROM A FEDERAL AGENCY, THAT AGENCY IS RESPONSIBLE FOR ESA CONS DERAL AGENCY IS PROVIDING THOSE FUNDS. SEE INSTRUCTIONS FOR INFORMATION ON ESA**	SULTATION. PLEASE INDICATE IF YOU
18. LOCAL GOVERNMENT WITH JURISDICTION:	ash washington	
	MITS, PROVIDE NAMES, ADDRESSES, AND TELEPHONE NUMBERS OF ADJOINING PROPERTY OWNERS, COMPLIANCE MAY REQUIRE ADDITIONAL NOTICE — CONSULT YOUR LOCAL GOVERNMENT.	
NAME	ADDRESS	PHONE NUMBER
Frederick Price	114 Madrona Place East, Smattle, WA 98112	
Mark Store	20629 SE 119# Street, Issaguan, WA 98027	
SECTION C - This section MUST be	completed for any permit covered by this application	
20. APPLICATION IS HEREBY MADE FOR A F INFORMATION CONTAINED IN THIS APPLICA ACCURATE. I FURTHER CERTIFY THAT I PO	PERMIT OR PERMITS TO AUTHORIZE THE ACTIVITIES DESCRIBED HEREIN. I CERTIFY THAT I AM ATION, AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, SUCH INFORMATION IS TRUE, ISSESS THE AUTHORITY TO UNDERTAKE THE PROPOSED ACTIVITIES. I HEREBY GRANT TO TH ENTER THE ABOVE-DESCRIBED LOCATION TO INSPECT THE PROPOSED, IN-PROGRESS OR CO NECESSARY PERMITS HAVE BEEN RECEIVED.	E AGENCIES TO WHICH DMPLETED WORK. I
SIGNATURE OF APPLICANT		DATE
See Al	trached Sheet	
SIGNATURE OF AUTHORIZED AGENT		/0-9-03
THEREBY DESIGNATE DICKS. OF TO ACT AS MY AGENT IN MATTERS RELATED I MUST SIGN THE PERMIT.	TO THIS APPLICATION FOR PERMIT(S). I UNDERSTAND THAT IF A FEDERAL PERMIT IS ISSUED,	DATE

18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

SIGNATURE OF APPLICANT

SIGNATURE OF LANDOWNER (EXCEPT PUBLIC ENTITY LANDOWNERS, E.G. DNR)

THIS APPLICATION MUST BE SIGNED BY THE APPLICANT AND THE AGENT, IF AN AUTHORIZED AGENT IS DESIGNATED.

COMPLETED BY LOCAL OFFICIAL

- A. Nature of the existing shoreline. (Describe type of shoreline, such as marine, stream, lake, lagoon, marsh, bog, swamp, flood plain, floodway, delta; type of beach, such as accretion, erosion, high bank, low bank, or dike; material such as sand, gravel, mud, clay, rock, riprap; and extent and type of bulkheading, if any)
- B. In the event that any of the proposed buildings or structures will exceed a height of thirty-five feet above the average grade level, indicate the approximate location of and number of residential units, existing and potential, that will have an obstructed view:
- C. If the application involves a conditional use or variance, set forth in full that portion of the master program which provides that the proposed use may be a conditional use, or, in the case of a variance, from which the variance is being sought:

These Agencies are Equal Opportunity and Affirmative Action employers. For special accommodation needs, please contact the appropriate agency in the instructions.

FROM : DICK S REINERS

TC
TC.
ers, lessees, etc
PHONE NUMBER

SECTION C - This section MUST be completed for any permit covered by this application	
SECTION C - THE SECURITION AS PERMIT OR PERMITS TO AUTHORIZE THE ACTIVITIES DESCRIBED HEREIN. I CERTIFY THAT I AM 20. APPLICATION IS HEREBY MADE FOR A PERMIT OR PERMITS TO AUTHORIZE THE ACTIVITIES DESCRIBED HEREIN. I CERTIFY THAT I AM INFORMATION CONTAINED IN THIS APPLICATION. AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, SUCH INFORMATION IS TRUE ACCURATE. I FURTHER CERTIFY THAT I POSSESS THE AUTHORITY TO UNDERTAKE THE PROPOSED ACTIVITIES. I HEREBY GRANT TO THE ACCURATE. I FURTHER CERTIFY THAT I POSSESS THE AUTHORITY TO UNDERTAKE THE PROPOSED, IN-PROGRESS OR CO. THIS APPLICATION IS MADE, THE RIGHT TO ENTER THE ABOVE-DESCRIBED LOCATION TO INSPECT THE PROPOSED, IN-PROGRESS OR CO. ACREE TO START WORK ONLY AFTER ALL NECESSARY PERMITS HAVE BEEN RECEIVED.	E AGENCIES TO WHICH
SIGNATURE OF APPLICANT	DATE
SIGNATURE OF ALTHORIZED AGENT	DATE .
I HENGEY DESIGNATE DICK S. REIVICYS TO ACT AS MY AGENT IN MATTERS RELATED TO THIS APPLICATION FOR PERMIT(6). I UNDERSTAND THAT IF A FEDERAL PERMIT IS ISSUED, I MUST SIGN THE PERMIT. DATE	DATE
SIGNATURE OF LANDOWNER (EXCEPT PUBLIC ENTITY LANDOWNERS, E.G. DNR)	,
THIS APPLICATION MUST DE SIGNED BY THE APPLICANT AND THE AGENT, IF AN AUTHORIZED AGENT IS DESIGNATED.	

15 U.S.C \$1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly talefies, concease, or covers up by any vick, scheme, or device a national fact or makes on the provided that or representations or makes of uses any tales or document knowing same to contain any false, floitious, or freedulent statements or representations or makes of uses any tales or document knowing same to contain any false, floitious, or freedulent statement or any sales or both.

COMPLETED BY LOCAL OFFICIAL

- A. Nature of the existing shoreline. (Describe type of shoreline, such as marine, stream, lake, lagoon, marsh, bog, swamp, flood plain, floodway, delta; type of beach, such as accretion, erosion, high bank, low bank, or dike; material such as sand, gravel, mud, clay, rock, riprap; and extent and type of bulkheading, if any)
- B. In the event that any of the proposed buildings or structures will exceed a height of thirty-five feet above the average grade level, indicate the approximate location of and number of residential units, existing and potential, that will have an obstructed view:
- C. If the application involves a conditional use or variance, set forth in full that portion of the master program which provides that the proposed use may be a conditional use, or, in the case of a variance, from which the variance is being sought:

These Agencies are Equal Opportunity and Affirmative Action employers.

For special accommodation noods, please contact the appropriate agency in the instructions.

PACIFIC ENVIRONMENTAL ECOSYSTEMS

DICK S. REINERS CONSULTANT

P.O. BOX 583 LONG BEACH, WA 98631 (360) 642-2455

WETLAND DELINEATION Tax Lot 184, 159 & 134 Section 9, T10N, R11W, W.M

OWNER
Mr. Leroy Ostrem
31443 Old Farm Road
Wilsonville, OR 97070

October 6, 2003

EXHZ

Mr. Leroy Ostrem 31443 Old Farm Road Wilsonville, OR 97070

RE: Wetland Delineation
Tax Lot 184,159 & 134
Section 9, T10N, R11W, W.M

Dear Mr. Ostrem:

This report documents a wetland delineation and categorization for Tax Lot 184, 159 & 134 (note: City of Long Beach owns lot 134, see Developers Agreement) located in Long Beach, Washington (see Figures 1 and 2). These activities are being conducted pursuant to the City of Long Beach Dune Management Report (2000) and Shoreline Master Program, (Ordinances 708 and 712).

Site Description

The site is located about 200 ft west of Ocean Beach Blvd. and south of 19th Street North in Long Beach. The site consists of a rectangular parcel of approximately 4.16 acres and is bordered on the west by the 1980 Seashore Conservation Line and extends east to about 200 ft west of Ocean Beach Blvd.(see Figure 2). The site occupies an interdunal area of Long Beach and is underlain by beach sediments accreted during the last several hundred years. The National Wetland Inventories (NWI) Map shows seasonal palustrine emergent (PEM) wetlands and temporary palustrine scrub/shrub (PSS) wetlands on and adjacent to the project site area (see Figure 3).

Delineation Methodology

Wetland delineation at the site was completed following the Routine Determination Method as per the U.S. Army Corps of Engineers, Wetland Delineation Manual (1987) and the Washington State Wetlands Identification and Delineation Manual (1997). A wetland classification was assigned using the Washington State Wetlands Rating System (1993). Wetlands Rating Field Data Forms used to classify wetland areas at the project site are

attached to this report. This classification examines three parameters - vegetation, soils and hydrology - to determine if wetlands exist in a given area. Since hydrologic conditions periodically change (hourly, daily, or seasonally), it is necessary to determine if hydrophytic (adapted to saturated conditions) vegetation and hydric (organic and mottled) soils exist which would indicate that water is present for long enough duration to support a wetland plant community. By definition, wetlands are "those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions". Wetlands are regulated as "Waters of the United States" by the U.S. Army Corps of Engineers and locally by the City of Long Beach.

Wetland boundaries on the site have been verified by Gail Terzi of the U.S. Army Corps of Engineers.

SITE CONDITIONS

The following sections summarize observations made during site reconnaissance conducted on Monday, April 22, 2002. Site reconnaissance included the identification of vegetation, soil, and hydrologic characteristics, and wetland delineation. Wetland boundaries were identified in the field using bright orange flagging tape and flagging pins.

During the early 1990's the previous landowner mechanically cleared the area disturbing natural vegetation and contours. Some wetland material (vegetation, sediment, etc.) was pushed up out of the wetland and into the upland areas. The Corps of Engineers has determined that this rooted, wetland vegetative material existing on the uplands is non-jurisdictional.

Vegetation

The indicator status, shown under the attached data sheets for the vegetation found on the project site, indicates the likelihood of the species to be found in wetlands. Listed from the most likely to the least likely to be found in wetlands, the indicator categories are:

OBL (obligate) almost always occur in wetlands

FACW (facultative wetland) usually occur in wetlands FAC (facultative) equally occur in wetlands or uplands FACU (facultative upland) usually occur in uplands UPL (obligate upland) almost always occur in uplands

Wetlands at the project site are dominated by slough sedge (Carex obnupta; OBL), Hooker's willow (Salix hookeriana; FACW-), sickleleaf rush (Juncus falcatus; FACW-), and coast pine (Pinus contorta; FAC). Also onsite were coastal strawberry (Fragaria chiloensis), mixed grasses including European beach grass (Ammophila arenaria) and common velvet-grass (Holcus lanatus), common dandelion (Taraxacum officinale), kinnikinnic (Arctostaphylos uva-ursi), trailing blackberry (Rubus ursinus), Himalayan blackberry (Rubus discolor), and black twinberry (Lonicera involucrata).

Soil

Pacific County Soils Survey (Survey) map No. 140 shows the majority of the project site underlain by Westport fine sand #153 with the westernmost project site underlain by dune land #35. According to this Survey, Westport soil is very deep, excessively drained, and forms on stabilized dunes at slopes of between 3 and 10 percent (2 to 6 degrees).

Four test pits were excavated on the project site including one wetland location, two upland locations and one transitional area (See Figure 2, Site Plan, TP-1 though TP-4). Wetland soil on the project site revealed approximately 3 inches of duff overlaying at least 13 inches of fine to medium, slightly silty, dark grayish brown (2.5Y 4/2) sand. Wetland soil was prominently and abundantly mottled to 4 inches below ground surface. Faint to distinct mottling was also noted in shallow soil within an upland area (TP-2), probably due to wetting and drying of uppermost soil during heavy storm events.

Hydrology

On the day of the site visit wetlands near the north boundary of the project site were visibly inundated to depths of up to approximately two feet (note: deepest area of wetland along old fill boundary). Inundated areas appeared to occur in topographic lows and appear to be largely ground water controlled. During periods of high precipitation, ground water (either perched or as part

of a more extensive ground water table) rises beneath the surface making ponded areas more prevalent and more extensive.

The site lies within a 100-year flood plain (see Figure 5). A Storm Water Runoff Engineering Report will be completed by a qualified State Licensed Engineer following submission of this report.

Aerial Extent

The aerial extent of the wetlands at the project site was estimated for this report using the City of Long Beach Dune Management Report (2000) and aerial photos. Two adjacent wetlands that appear to extend south into the project site area are identified by the City as between 0.10 and 0.249 acres in size(note: wetlands appear to be connected at this time. These wetlands are most likely the same wetlands delineated during this investigation. Two small wetlands are on site and are shown on the site map. The Corps of Engineers concurs with these findings.

CONCLUSIONS AND RECOMMENDATIONS

Both wetland areas at the site are Category III wetlands (see attached Wetland Rating Field Data Forms). The City of Long Beach requires a 25 ft buffer for wetlands between 500 sq. ft. and 1/4 acre in aerial extent. Therefore, as currently planned, the development on this site will impact the northern wetland delineated during this investigation and the 25 ft buffer surrounding the wetlands. Impacts will be mitigated by onsite preservation of coastal dune habitat at a ratio of 3 to 1 (3 acres of preservation for every acre of impacted wetland) for the proposed wetland impact and 1 to 1 for buffer impacts.

Proposed impacts:

- * Road
 - wetland fill 2,300 sq. ft
 - buffer impact 5,000 sq.ft

mitigation area: 6,900 sq.ft.

~ " 5,000 " "

Thank you for allowing us the opportunity to submit this report for your review. Please contact us if you have questions or require additional information.

Sincerely,

Dick S. Reiners

Consultant

DSR/sen

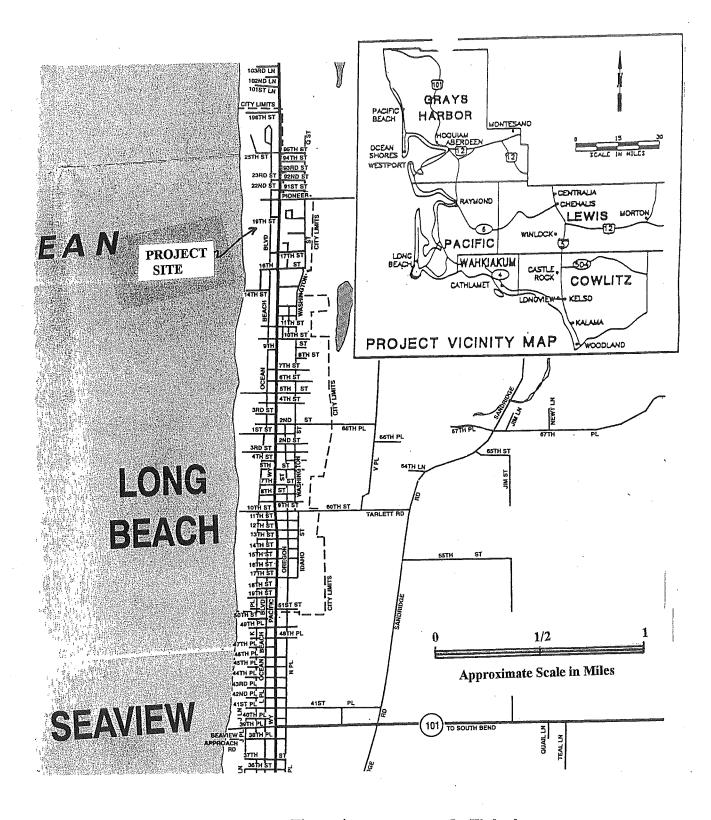
Attachments:

Figure 1 - Location Map

- " 2 Site Plan
- " 3 NWI Map
- " 4 Soils Map
- " 5 Flood Insurance Rate Map

Site Photographs Wetland Routine Onsite Determination Data Sheets Wetland Rating Field Data Forms

Conclusions in this report are based on both standardized methods and best professional judgment by DSR and are in no way a substitute for current local, state and federal wetland regulations. Local state and federal regulatory agencies may or may not agree with the findings presented in this report.



Purpose:

Figure 1

In: Wetlands At: Long Beach

Adjacent Property Owners:

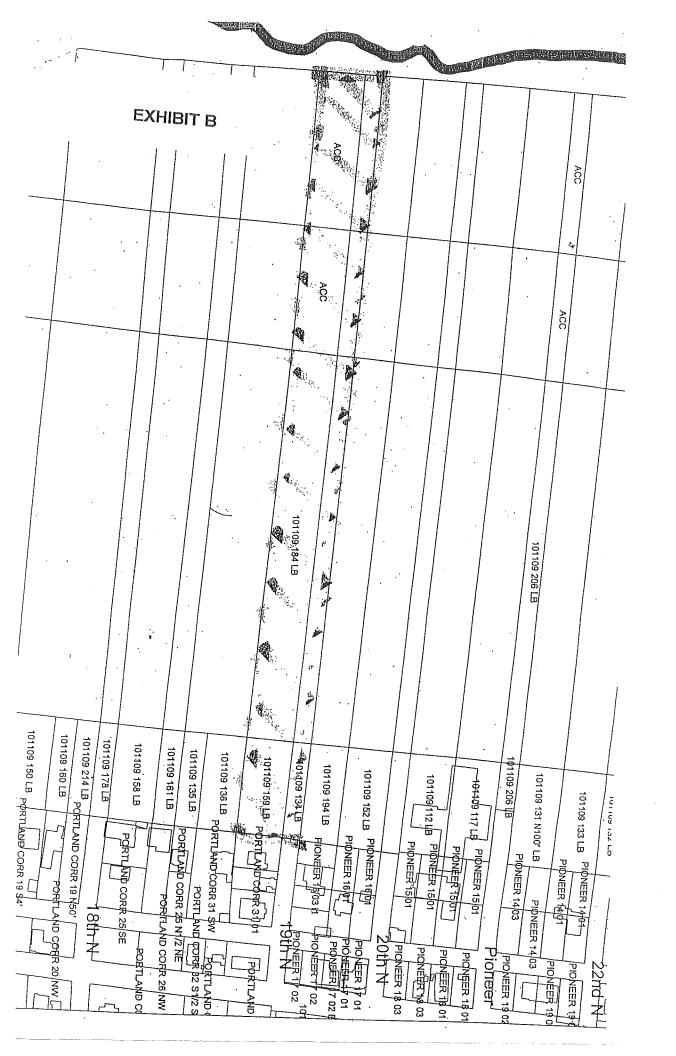
- 1 City of Long Beach
- 2 Elmer Ostrem
- 3 Mark Svore

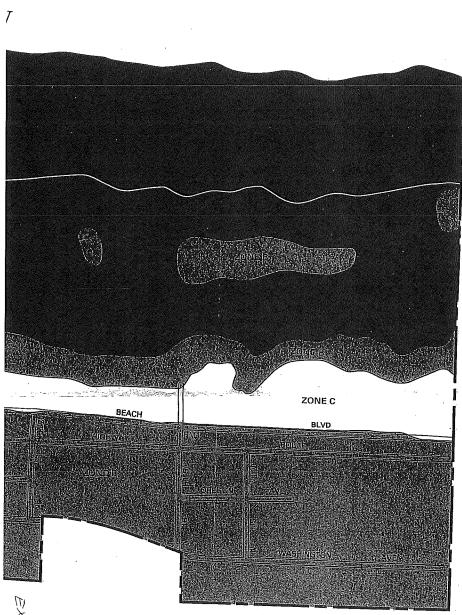
Site Vicinity Map

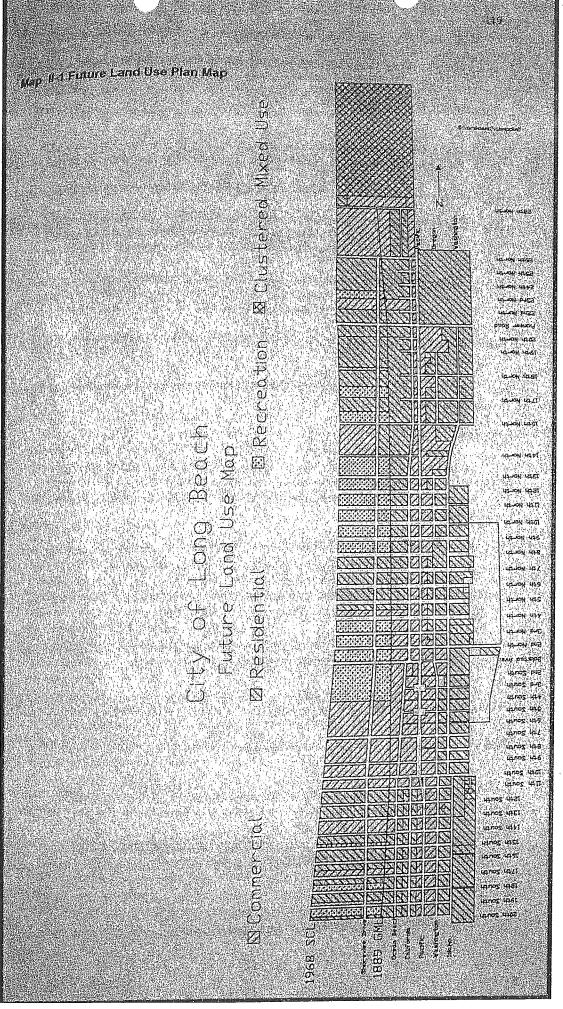
County of Pacific State of Washington Application by Dick S. Reiners Date June 6, 2002

EXHIBIT A	ACC
	ACC
101109 135 LB PORTLAND CORR 25 N/2 NE 101109 161 LB PORTLAND CORR 25 N/2 NE 101109 161 LB PORTLAND CORR 25 NW 101109 178 LB PORTLAND CORR 25 NW 101109 178 LB PORTLAND CORR 19 N50 101109 150 LB PORTLAND CORR 19 S4' 101109 150 LB PORTLAND CORR 19 S4'	101109 206 LB

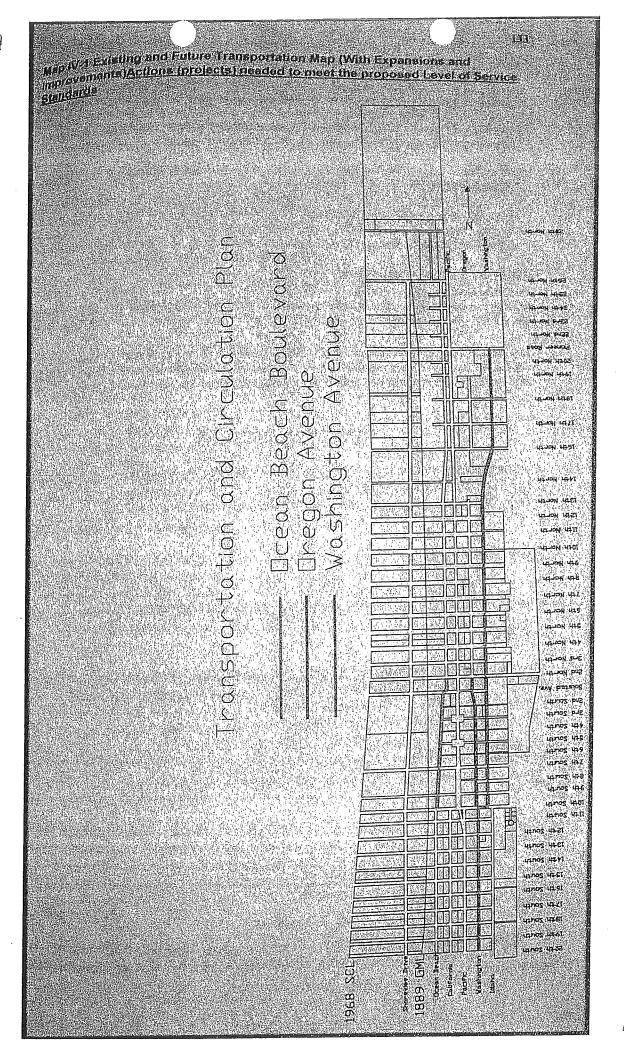
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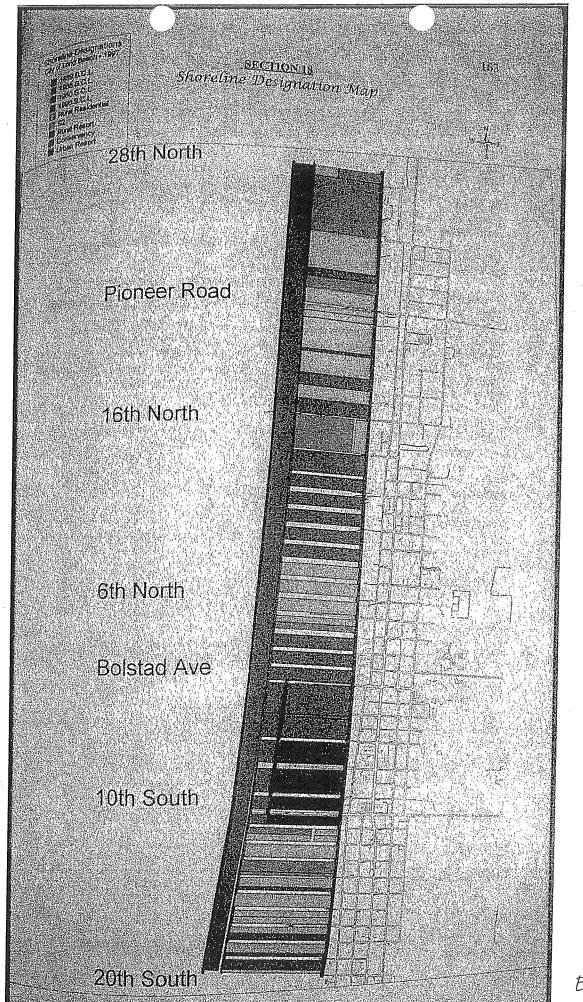


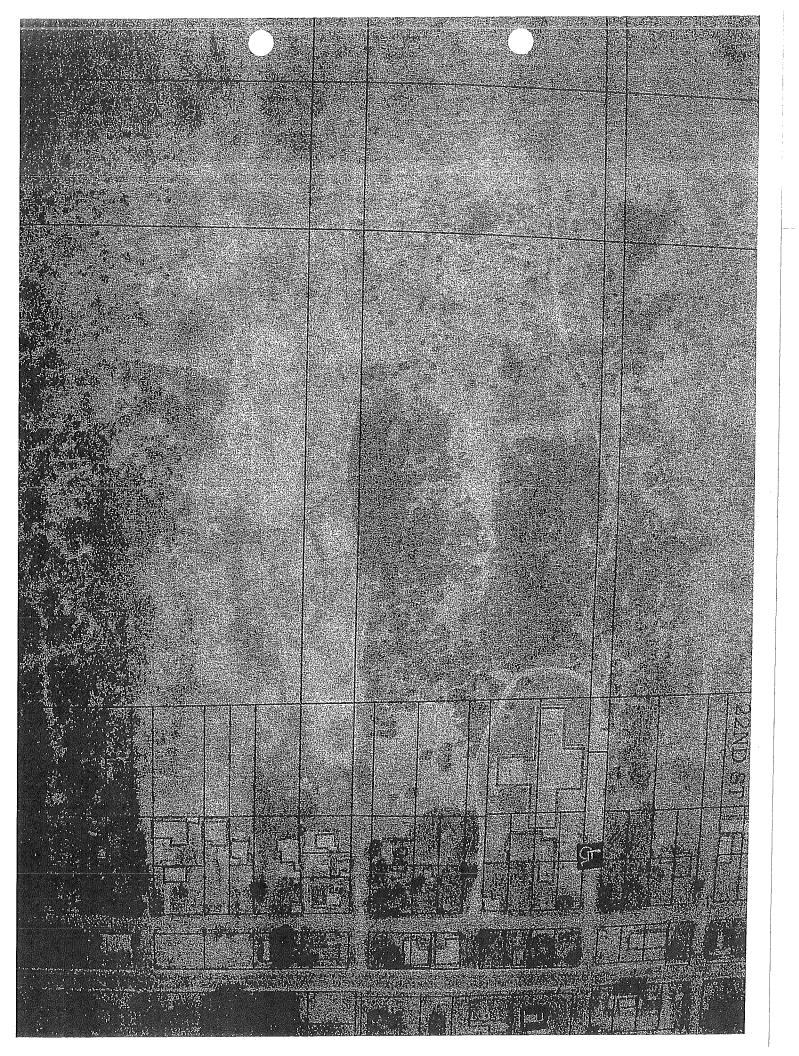


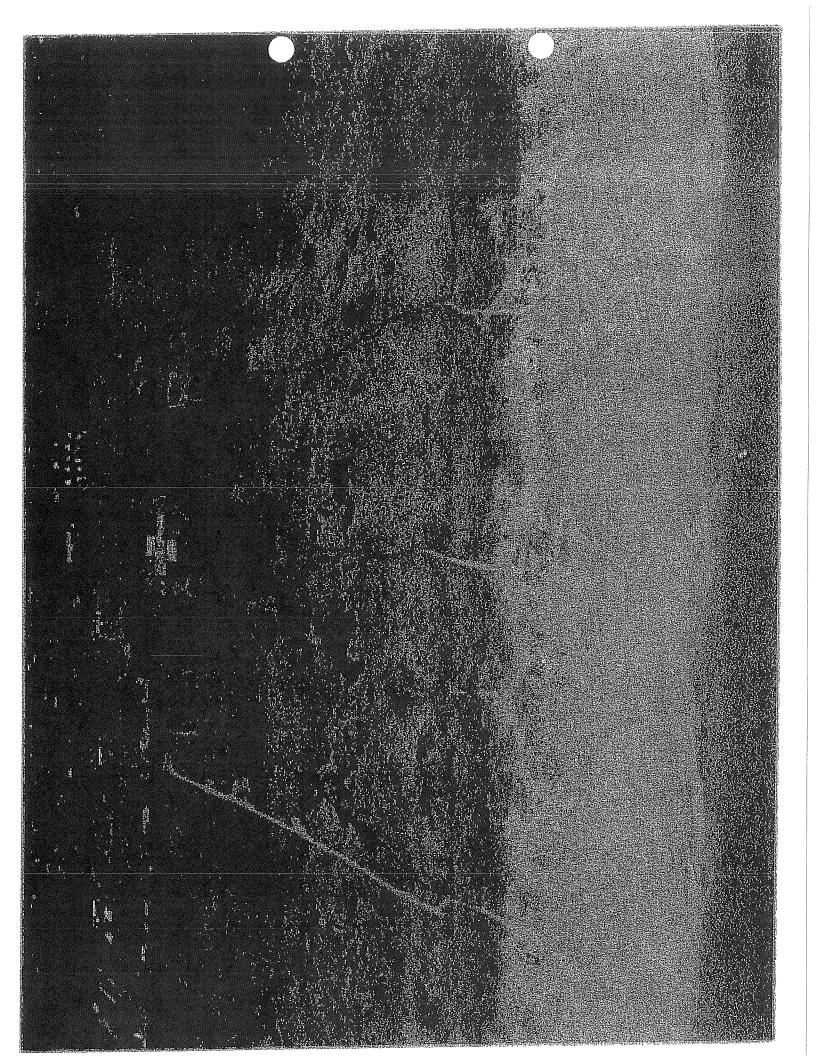


Exh 9









January 19, 2004

James R. Sayce, Director
Department of Community Development
City of Long Beach
PO Box 310, Long Beach, WA 983631

Re: Case No. SSDP/JARPA/SUBDIVISION Application 03-12-12

Dear Mr. Sayce,

Please take notice that the undersigned wishes to be notified of the action taken on the above application.

Further, please take notice that the undersigned objects to any substantial development in any area encompassing natural dunes and any wetlands. The application for subdivision should be denied and development permitted only to the extent absolutely necessary to preserve a residential use for the property, one single-family residence per parcel. Any other use is incompatible with the overall policy of the state of Washington for preservation of shorelines and aquatic lands.

Yours truly

C. Kenneth & Morey Grosse 22625 Lake Wenatchee Hwy. Leavenworth, WA 98826

Telephone: 509-763-2753

Mark C. Svore D. D. S.

January 12, 2004

City of Long Beach
Department of Community Development
P. O. Box 310
Long Beach, WA 98631

Dear Sirs,

I am writing in regards to the proposed subdivision of Mr. Leroy Ostrem on 19th avenue, city of Long Beach. I do have several concerns and comments regarding this proposed 12 lot development as I am the homeowner of the property immediately adjacent and south of the plat proposal. I own property west to the 1968 shoreline. I purchased our summer home in July 2001 and love the beach, surrounding dunes, wildlife and sunsets our property affords. My suggestions to the development are as follows.

Delineation of the planned pedestrian path: I believe the path is very important as 19th avenue property has been used for many years by the public to access the beach. I believe this path should be 10 feet wide and should have some type of separation from the street and auto traffic. I believe curbs would serve the purpose of protecting the public from traffic and also would give a more appealing feel in walking to the beach, v. s. walking along side the street shoulder. It also would serve to prevent cars from parking on the designated

path. This path is very important to the overall esthetic of the development and also in keeping with existing paths, boardwalks in Long Beach and will promote pedestrian activities.

- 2. Secondly, I believe the type of street lighting of the development is important to study. Our family and friends have always enjoyed the expansive night sky in this neighborhood and the serenity that exists as a result of minimal light intrusion. I would strongly favor Bollard style lamps. Similar to those on the boardwalk in Ilwaco. They would light the street but would not disturb the beauty and serenity of the night sky. In addition the esthetics would be much greater than the alternative tall lamp posts. With underground utilities planned, it makes good sense to use low profile Bollards.
- A 3rd concern is that of increased water run off as a result of the paved street housing etc. This delicate land is very susceptible to flooding and I believe storm drains connecting to the city storm drains are very important.

Thank you for your consideration of these suggestions.

Sincerely,

Mark C. Svore D. D. S.

Mach Stren

RONALD W. GREENEN 9601 SE Evergreen Hwy Vancouver, WA 98664

January 23, 2004

Mr. James R. Sayce Dept. of Community Development City of Long Beach P.O. Box 310 Long Beach, WA 98631

Re:

Case No. SSDP/JARPA/SUBDIVISION

Application 03-12-12

Dear Mr. Sayce:

I recently received two copies of the notice of hearing for the above-referenced application. I have not had an opportunity to view any documentation, plat maps or surveys for this project, but I understand that nothing is being proposed, which is not currently authorized or for which a variance may be required. If that is the case, then Leroy has the absolute right to develop it within the confines of the current laws and codes.

As I expressed to Leroy, I would prefer to see the coordinated development of the 250-foot ocean front parcel south of 19th Street, including my property, in the formal upscale development, which would protect the aesthetics and views of all property owners in the development. Since that appears to not be an option, I would only want to insure that any development south of 19th Street is done in a quality manner, which I presume will require paved streets, sidewalks, lighting, and north/south easements to the adjoining properties to the south of 19th Street.

As it stands right now, my 50-foot strip is landlocked. Essentially, our intervening neighbors' property, Dr. Svor, is also landlocked. I do hope that Leroy's development has been laid out in such a manner to allow the functional and logical development of the properties to the south so as not to end up with one development adjoining a cobbled-up development.

Mr. James R. Sayce January 23, 2004 Page 2

I am not personally familiar with the city requirements for a development, but I would hope that in ocean front developments, there are requirements for appropriate fencing, exterior storage and lighting abatement.

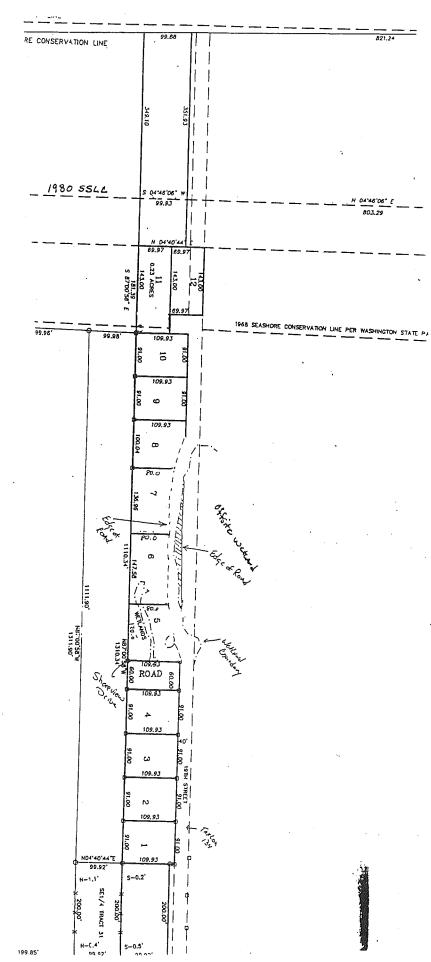
Very truly yours,

RONALD W. GREENEN

Attorney at Law

RWG/sjw

cc: Leroy Ostrem



Purpose:

Adjacent Property Owners:
1 City of Long Beach
2 Elmer Ostrem
3 Mark Svore

Figure 2

Site Plan

In: Wetlands
At: Long Beach

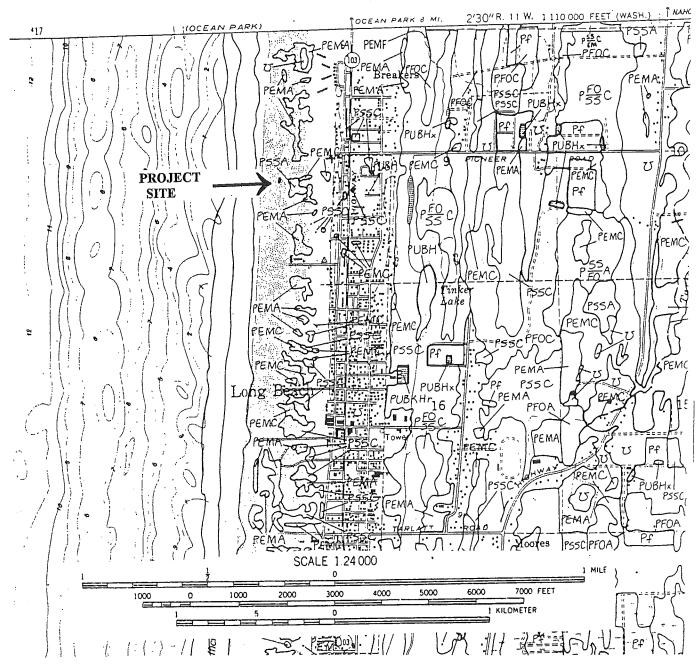
1315.02

County of Pacific State of Washington Application by Dick S. Reiners Date June 6, 2002

199.85

IONAL WETLANDS INVENTORY

NITED STATES DEPARTMENT OF THE INTERIOR



Purpose:

Figure 3

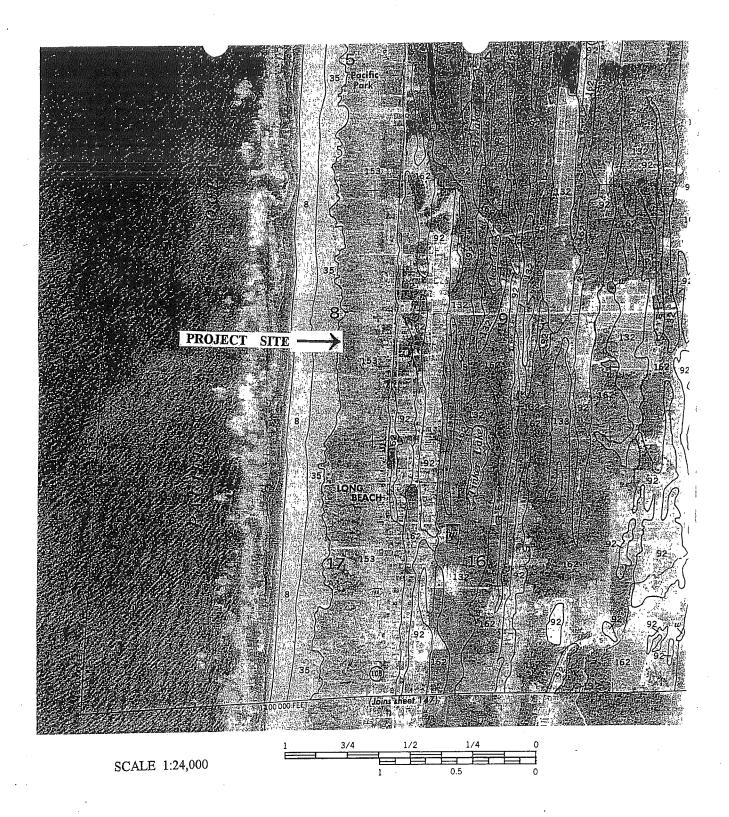
In: Wetlands
At: Long Beach

National Wetlands Inventory Map

Adjacent Property Owners:

- 1 City of Long Beach
- 2 Elmer Ostrem 3 Mark Svore

County of Pacific State of Washington Application by Dick S. Reiners Date June 6, 2002



Purpose:

Figure 4

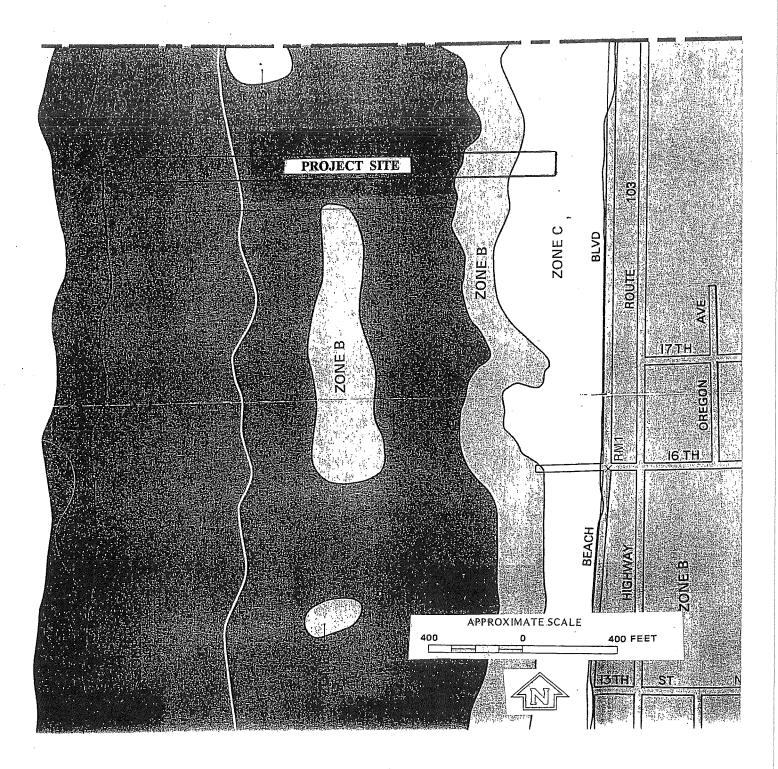
In: Wetlands At: Long Beach

Pacific County Soil Survey Map

Adjacent Property Owners:
1 City of Long Beach
2 Elmer Ostrem

- 3 Mark Svore

County of Pacific State of Washington Application by Dick S. Reiners Date June 6, 2002



Purpose:

Figure 5

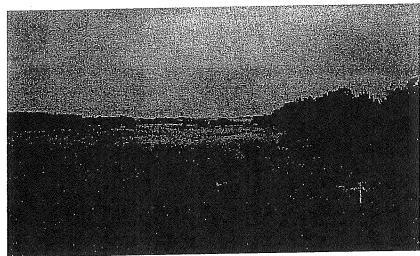
Flood Insurance Rate Map

Adjacent Property Owners: 1 City of Long Beach 2 Elmer Ostrem

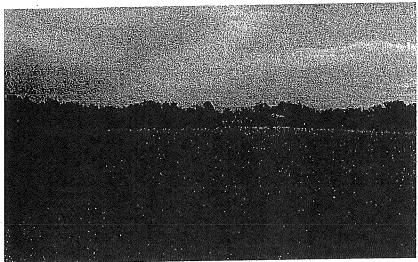
- 3 Mark Svore

In: Wetlands At: Long Beach

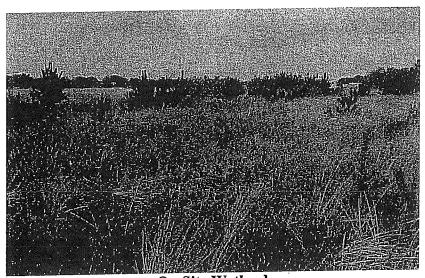
County of Pacific State of Washington Application by Dick S. Reiners Date June 6, 2002



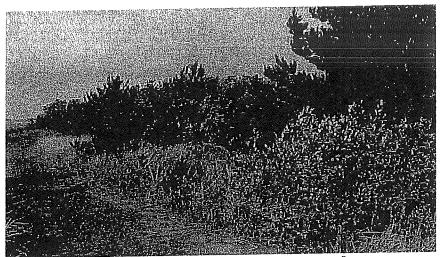
Site: View west



Site: View east



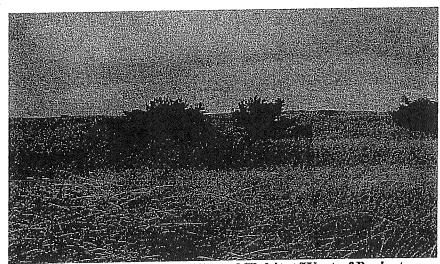
On Site Wetland



View Road/Wetland Impact/East end



View Road/ Wetland Impact/ West end



View/ Mitigation Area/ Dunal Habitat/West of Project

NO: Go to 2a.3			
YES: Category I YES: Category II	Is the area of herbaceous plants and deep organic soils $> 1/2$ acre? Is the area of herbaceous plants and deep organic soils $1/4 \cdot 1/2$ acre?	No: go to 1b.	
	2a.2. Is there an area of organic soil which has an emergent class with at least one species from Table 2, and cover of invasive species is < 10% (see Table 3)?	Yes: go to Q.2 Yes: go to Q.2 Yes: go to Q.2	1a4. Water in wetland is controlled by dikes, welrs, etc.1a5. Wetland is grazed.1a6. Other indicators of disturbance (list below)
NO: Go to 2a.3		Yes: go to Q.2 Yes: go to Q.2	1a2. Wetland is ditched and water flow is not obstructed. 1a3. Wetland has been graded, filled, logged.
YES: Category I YES: Category II	Is the area of sphagnum mosses and deep organic soils > 1/2 acre? Is the area of sphagnum mosses and deep organic soils 1/4-1/2 acre?	Yes: go to Q.2	lal. Upstream watershed > 12% impervious.
	2a.1. Are Sphagnum mosses a common ground cover (>30%) and the cover of invasive species (see Table 3) is less than 10%?		acts of changes done earlier have probably been stabilized and the wetland wesystem will be close to reaching some new equilibrium that may represent
	2a. Bogs and Fens Are any of the three following conditions met for the area of organic soil?	·	Is there significant evidence of human-caused changes to topography or hydrology of the welland as indicated by any of the following conditions?
YES: Go to 2d	♠ have eel grass, floating or non-floating kelp beds?		1a. Human caused disturbances.
YES: Go to 2c	have characteristics of an estuarine system; OR		answer to questions 1a, 1b and 1c are all NO, contact the Natural Heritage program of DNR.
YES: Go to 2b	have a forested class greater than I acre;		Answer this question if you have adequate information or experience to do so. If not find someone with the expertise to answer the questions. Then, if the
	- wedand receives direct stormwater runoff from urban or agricultural areas.]; OR	Circle Answers	Q.1. High Quality Natural Wetland
	 Wetland has been graded, filled, logged; Organic soils on the surface are dried-out for more than half of the year; 		When The Field Data form is complete enter Category here:
	[IIf the answer is NO because the wetland is disturbed briefly describe: Indicators of disturbance may include:		
(NO to all: go to Q.3) YES go to 2a	 Q.2. Irreplaceable Ecological Functions: Does the wetland: A have at least 1/4 acre of organic soils deeper than 16 inches and the wetland is relatively undisturbed; OR 	Soils survey:	ō:
			hat ap
		Range:// Lu	Location: 1/4 Section: 11/10 of 1/4 S: Sld Section: 9 Township: 10/1
,	chemicals; or lifestock use. Briefly describe:		Government Jurisdiction of wedland: 2 thy of Lane Beach
NO: Possible Cat.	degraded water quality. Evidence of the degradation of water quality include: direct (untreated) runoff from roads or parking lots; presence, or hierost address of water directs of the degradation of water quality.		Name of wetland (if known):
YES: go to Q.2	lc. Is there evidence of human-caused disturbances which have visibly	Date: 5/6/32	Name of Rater: Sob Bossar Affiliation: Paris Envil. D
	Information source(s):		Background Information:
YES: go to Q.2 No: go to 1c.	1b Are there populations of non-native plants which are currently present, cover more than 10% of the wetland, and appear to be invading native		Wetlands Rating Field Data Form

YES: Go to 2c.4	or is the wetland < 1 acre?
YES: Go to 2c.3	or is the wetland 1-5 acres;
YES: Category I	2c.2. Is the wetland > 5 acres;
YES: Category I NO: Go to 2c.2	2c1. Is the wetland listed as National Wildlife Refuge, National Park, National Estuary Reserve, Natural Area Preserve, State Park, or Educational, Environmental or Scientific Reserves designated under WAC 332-30-151?
	Q.2c. Estuarine wetlands.
YES: Category I NO: Go to Q.3	2b.3. Does < 25% of the areal cover in the herbaceous/groundcover or the shrub layer consist of invasive/exotic plant species from the list on p. 19?
YES: Go to 2b.3 NO: Go to Q.3	Does 50% of the cover of forest canopy consist of evergreen trees older 50 years, AND is the structural diversity of the forest high as characterized by an additional layer of trees 20'-49' tall, shrubs 6' - 20', tall, and a herbaceous groundcover?
YES: Category I NO: Go to 2b.2	2b.1. Does 50% of the cover of upper forest canopy consist of evergreen trees older than 80 years or deciduous trees older than 50 years? Note: The size of trees is often not a measure of age, and size cannot be used as a surrogate for age (see guidance).
	Q.2b. Mature forested wetland.
NO: Go to Q.3.	
YES: Category I YES: Category II	Is the area of herbaceous plants, Sphagnum, and deep organic soils > 1/2 acre? Is the area of herbaceous plants, Sphagnum, and deep organic soils 1/4-1/2 acre?
	2a.3. Is the vegetation a mixture of only herbaceous plants and Sphagnum mosses with no scrub/shrub or forested classes?

	2c.3. Does the wetland meet at least 3 of the following 4 criteria:	YES: Category I NO: Category II
S: Category I	- minimum existing evidence of human related disturbance such as diking, ditching, filling, cultivation, grazing or the presence of non-native plant species (see guidance for deficition).	
S: Category II D: Go to Q.3.	- surface water connection with tidal saltwater or tidal freshwater;	
	 at least 75% of the wetland has a 100' buffer of ungrazed pasture, open water, shrub or forest; 	
S: Category I D: Go to 2b.2	- has at least 3 of the following features: low marsh; high marsh; tidal channels; lagoon(s);woody debris; or contiguous freshwater wetland.	
S: Go to 2b.3	2c.4. Does the wetland meet all of the four criteria under 2c3. (above)?	YES: Category II NO: Category III
): Go to Q.3	Q.2d. Eel Grass and Kelp Beds. 2d.1. Are eel grass beds present?	YES: Category I NO: go to 2d.2
2S: Category I D: Go to Q.3	2d.2. Are there floating or non-floating kelp bed(s) present with greater than 50% macro algal cover in the month of August or September?	YES: Category I NO: Category II
ES: Category I D: Go to 2c.2	Q.3. Category IV wetlands. 3a. Is the wetland: less than 1 acre and, hydrologically isolated and, comprised of one vegetated class that is dominated (> 80% areal cover) by one species from Table 3 (page 19) or Table 4 (page 20)	YES: Category IV
ES: Category I	3b. Is the wetland: less than two acres and, hydrologically isolated, with one vegetated class, and > 90% of areal cover is any combination of species from Table 3 (page 19)	YES: Category IV
ES: Go to 2c 3	3c. Is the wetland excavated from upland and a pond smaller than 1 acre without a surface water connection to streams, lakes, rivers, or other wetland, and has < 0.1 acre of vegetation.	YES: Category IV NO: 30 to Q.4

 3 2 1 0	V 32 2 1 4 4	Forested	
 w n 6)0	. v 32 -	Scrub-Shrub	Note: Any plant species with a cover of > 5% qualifies for points within a class, even those that are not of that class.
 w n (Jo	1 2-3 4-5 >5	Emergent	Score in column at far right: e.9 If a wedland has an aquatic bed class with 3 species, ergent class with 4 species and a scrub-shrub ci with 2 species you would circle 2, 2, and 1 in the far column.
 Points 0 1 2 2	# species in class 1 2 3 > 3	Class # Aquatic Bed	4c. Plant species diversity. For each wetland class (at right) that qualifies in 4b above, count the number of different plant species you can find that cover more than 5% of the ground. You do not have to name them.
 10		nd then gent & olumn.	Add the number of wetland classes, above, that qualify, and then score according to the columns at right. e.g. If there are 4 classes (aquatic beds, open water, emergent & scrub-shrub), you would circle 8 points in the far right column.
 	3 (r		Forested: if area of forested class is > 1/4 acre,
 Points 0	# of classes		.geni; If the area of emergent class is > 1/4 acre,
	·	hat qualify:	4b. Wetland classes: Circle the wetland classes below that qualify: Open Water: if the area of open water is > 1/4 acre. Aquatic Beds: if the area of aquatic beds > 1/4 acre,
0 1/2 3	5 - 10 1 - 5 (0.1 - 1) < 0.1		Enter acreage of wetland here:acres, and source:_
Circle scores that qualify acres points > 200 6 40- 200 5 10 - 40 4	:	n, and score in the	A.4. Significant habitat value. Answer all questions and enter data requested. 4a. Total wethand area Estimate area, select from choices in the near-right column, and score in the far column:

		<u> </u>		γý
Answer questions below, circle features that apply, and score to right: Is there evidence that the open or standing water was caused by heavers is a heron rookery located within 300." Are raptor-nest/s-located within 300." Are there at least 3 standing dead trees (snags) per acre greater than 10" in diameter at "breast height" (DBH)?. Are there at least 3 downed logs per acre with a diameter > 6" for at least 10' in length? Are there areas (vegetated or unvegetated) within the wetland that are ponded for at least 4 months out of the year, and the wetland has not qualified as having an open water class in Question 4b.?	moderate	none	4e. Decide from the diagrams below whether interspersion between wetland classes is high, moderate, low or none? If you think the amount of interspersion falls in between the diagrams score accordingly (i.e. a moderately high amount of insterspersion would score a 4, while a moderately low amount would score a 2)	
es that apply, and score to right: ding water was caused by heavers s (snags) per acre greater than iH)?. cre with a diameter tted) within the wetland that are year, and the wetland has not s in Question 4b.?	moderate	low	whether interspersion between or none? If you think the a the diagrams score accordingly erspersion would score a 4, score a 2)	1 point if each of the following lass and is <u>larger_than 1/4 acre</u> :
YES = 2 YES = 1 YES = 1 YES = 1	high	low	High - 5 Moderate - 3 Low - 1 None - 0	YES - 1 YES - 1 YES - 1 YES - 1

Score = 0	Paved areas, industrial areas or residential construction (with less than 50' between houses) are less than 25 feet from the wetland for more than 95% of the circumference of the wetland.
Score = 1	No roads, buildings or paved areas within 25' of the wetland for more than 95% of the circumference, or No roads buildings or paved areas within 50' of the wetland for more than 1/2 of the wetland circumference.
Score = 2	No roads, buildings or paved areas within 100' of the wedland for more than 95% of the wedland circumference.
Score = 2	Forest, scrub, native grassland, or open water buffers wider than 100' for more than 1/4 of the wetland circumference, or a forest, scrub, native grassland, or open water buffers wider than 50' for more than 1/2 of the wetland circumference.
Score = 3	Forest, scrub, native grassland, or open water buffers wider than 100' for more than 1/2 of the wetland circumference, or a forest, scrub, grasslands, or open water buffers for more than 50' around 95% of the circumference.
Score = 5	Forest, scrub, native grassland or open water buffers are present for more than 100' around 95% of the circumference.
	4h. Buffers. Score the existing buffers on a scale of 1-5 based on the following four descriptions. If the condition of the buffers do not exactly match the description, score either a p ugher or lower depending on whether the buffers are less or more degraded.
YES = 2	4g.4 Does the wetland function to export organic matter through a surface water connection to a stream on a seasonal basis?
YES = 4	4g.3 Does the wetland function to export organic matter through a surface water connection at all times of the year to a perennial stream.
YES = 4	4g.2 Does the wetland provide fish habitat seasonally AND does it have a seasonal surface water connection to a fish bearing stream.
YES = 6	4g. Connection to streams. (Score one answer only.) 4g. 1. Does the wetland provide habitat for fish at any time of the year AND does it have a perennial surface water connection to a fish bearing stream.

YES = 0	- Is the wetland and its buffer (if the buffer is less than 50' wide) completely isolated by development (urban, residential with a density greater than 2/acre, or industrial)?
YES = 1	- Is the wetland connected to any other Habitat Area with narrow corridor (<100') of low vegetation (< 6' in height)?
YES = 3	-Is the wetland connected to, or a part of, a riparian corridor between 50 - 100' wide with scrub/shrub or forest cover connection to other wetlands?
YES = 3	- Is the welland connected to any other Habitat Area with either 1) a forested/shrub corridor < 100' wide, or 2) a a corridor that is > 100' wide, but has a low vegetative cover less than 6 feet in height?
YES = 5	Is the wetland connected to, or part of, a riparian corridor at least 100' wide connecting two or more wetlands; or, is there an upland connection present >100' wide with good forest or shrub cover (>25% cover) connecting it with a Significant Habitat Area?
,	4i. Connection to other habitat areas: Select the description which best matches the site being evaluated.

Now add the scores circled (for Q.5a - Q.5i above) to get a total.

Is the Total greater than or equal to 22 points?

YES = Category II

NO = Category III

PERMIT ROUTER

Reviewer	Local Action
04/27/04 Received by WDOE SMA S	Section Local # 03-12-12
04 127 104 File Complete date	WRIA(S) 24
04/27/04 Date of Filing	
04127 104 Log in	Waterbody Pacific Ocean
04/29/04 Log out	Date letter sent 4/29/04
WDOE PERMIT # 2004 - SW - 02484	SDPCUPVAR Other
APPLICANT <u>Veroy</u> Ost	ven CC's:
Contact Name	·
Mailing Address 3,1443 01	d Farm Rd.
Wilsomille	OR 97070
PHONE:	·
ISSUING AGENCY Birty of La	ng Beach
Contact Name Jim Say	ce
Mailing Address Po Box 5	583
Long Gear	cl
PHONE:	
NOTES/PROJECT DESCRIPTION:	

Issuing Agency Long Beach	Applicant (last name OSTREM LEROY	first) HQ xp Permit 2004 SW 02484
SDP?	l: 04/27/2004 IP	Counter #: 182
Description: subdivide 4.16 Wetland and b	acres into 12 residential lots with a	n access road and associated utilities. gated with dune preservation per the Long
Local Government Info	Action: A	Application accepted: 12/17/200
WRIA: 24 Waterbody o watercourse Other waterbody / waterco	Land and the second of the sec	Type: O
Section/Towns	hip/Range	All Geographic Info
DGN Detail Designation(s):	Wetland? ✓ Wetland mitigation? ✓ Within floodplain? □	CZM? ✓ Upland? ✓ SSWS? ✓ Over water? Public access? ☐ In water? Below water?
: Designation RR Rural Resident	Description	Below waters
Use(s): Use Category St Amou UD Undeveloped E RS Residential P RR Road-Railroad-B P LF Landfill P	int Unit Descri	iption
Incomplete Permit Due date Submission	Description of Information needed:	
SMA Action: F Complete: 04/27/2004 Filed: 04/27/2004 Mailing Date: 04/29/2004	Mail Merge SHB SHB Appeal(s):	ts:
Appeal deadline: 05/18/2004 Expires: 04/27/2009		
Permit nditions:		
	A CONTRACT OF THE PARTY OF THE	

THIS IS AN EXPANDED ENVIRONMENTAL CHECKLIST BASED ON WAC 197-11-960

A. BACKGROUND

1. Name of proposed project, if applicable: Ostrem Long Plat

2. Name of applicant:

Leroy Ostrem

Contact: Dick S. Reiners, Consultant

3. Address and phone number of applicant and contact person:

Leroy Ostrem

31443 Old Farm Road

Wilsonville, OR 97070

503-692-4935

Dick S. Reiners

P.O. Box 583

Long Beach, WA 98631

360-642-2455

4. Date checklist prepared:

10/01/03

5. Agency requesting checklist:

City of Long Beach

6. Proposed timing or schedule (including phasing, if applicable): Spring/Summer 2004

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain?

NO

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this project:

Site Survey, Wetland Delineation, Stormwater Plan

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes explain.

No

10. List any governmental approvals or permits that will be needed for your proposal, if known.

Shoreline Substantial Development and Section 404 Permits

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description).

The applicant proposes to sub-divide 4.16 acres and improve public access.

Project size: 1,293 ft. long (East to West) by 140 feet wide (North to South) equals 181,020 square feet or 4.16 surface acres.

12. Location of the proposal. Sufficient information for a person to understand the precise location of your proposal, including a street address, if any, and section, township, and range, if known, If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

From 200 feet west of Ocean View Boulevard, westward to the 1980 Seashore Conservation Line 100 foot set-back, and south of 19th Street North.

Tax Lots 184 in the SW 1/4 of Section 9, T10N., R11W., W.M., Pacific County, WA

TO BE COMPLETED BY APPLICANT

B. ENVIRONMENTAL ELEMENTS

1. EARTH

a. General description of the site (circle one): Flat, rolling, hilly, steep slopes, mountainous, other

Interdunal Area/Rolling

- b. What is the steepest slope one the site (approximate percent slope)? < 1 to 3%
- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.

Westport Fine Sands #153

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

NO

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.

Clean sand will be used to construct a suitable roadbed, approximately 2300 sq.ft. of fill will be deposited into the south edge of the wetland.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

Limited/wind erosion/ control with silt fence

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

Public Access Roadway and Pedestrian Walking Path: 1,150 feet long by 22 feet wide equals 14% of the site.

Buildings: 12 future single-family homes at 1,200 sq. ft. each equals 8% of the site.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: Best Management Practices/ silt fencing and straw bales a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities known.

During 4 month site prep & construction limited dust from grading and dump trucks. Completed project area stabilized, limited emissions from 12 single-family sites.

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

No.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:

 None
- 3. Water
- a. Surface:
- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

Un-named interdunal wetland

2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

Yes; fill and grade approximately 2,300 sq. ft. of Category III wetland to provide for public access roadbed.

3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

Approximately 125 cu. yds. of fill material.

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

No '

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

Yes

6) Does the proposal involve any discharge of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No

b. Ground:

1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities known.

No ground water withdrawal proposed; Engineered Drainage Plan Pending, drainage infiltrates into sandy soils.

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any:

None

Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the systems(s) are expected to serve.

Sub-division will be connected to City Sewer

- c. Water Runoff (including storm water):
- 1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (including quantities, if known). Where will this water flow? Will this water flow into other waters? If so describe.

Engineering Report will be available at a later date. Site designed to infiltrate building and street improvements run-off into soils by swale

2) Could waste materials enter ground or surface waters? If so, generally describe.

4. Plants

 a. Check or circle types of vegetation found on the site deciduous tree: Hooker Willow (Salix hookeriana) evergreen tree: Coast Pine (Pinus contorta contorta) shrubs:

grass: European beachgrass (Ammophila arenaria), Common velvetgrass (Holcus lanatus)

pasture: crop or grain:

wet soil plants: Slough sedge (Carex obnupta), other......water plants: other types of vegetation

b. What kind and amount of vegetation will be removed or altered?

Dune grass sod and upland vegetation will be removed from the proposed roadbed to a depth of 3 inches. Roadbed is 1,150 feet long by 22 feet wide. Total volume is expected to be less than 235 cu.ft.

- c. List threatened or endangered species known to be on or near the site. None
- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

None

- 5. Animals
- a. Circle any birds and animals which have been observed on or near the site or are known to be on or near the site:

birds: song birds, crows and gulls

mammals: deer

fish: Not applicable

shellfish: Not applicable

- invertebrates: None observed

- b. List any threatened or endangered species known to be on or near the site.
 None listed
- c. Is the site part of a migration route? If so, explain.
 No impact on Pacific Flyway species
- d. Proposed measures to preserve or enhance wildlife, if any:
 Mitigation measures will protect dunal areas west of 1980 SSCL

6. Energy and Natural Resources

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

All future single-family homes on this site will use electricity for heat and lights in compliance with current Washington State Standards UBC Codes.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

Future single-family homes will be built to Washington State Standards UBC code

- 7. Environmental Health
- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.

No

- 1) Describe special emergency services that might be required.

 None
- 2) Proposed measures to reduce or control environmental health hazards, if any: None
- b. Noise None
- 1) What types of noise exist in the areas which may affect your project (for example: traffic, equipment, operation, other)?

None

2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site:

Short term noise from road construction equipment approximately 4 months 8:00 am to 5:00 p.m.

- 3) Proposed measures to reduce or control noise impact, if any:
 None
- 8. Land and Shoreline Use
- a. What is the current use of the site and adjacent properties? Site and adjacent properties are vacant land.
- b. Has the site been used for agriculture? Is so, describe. No
- c. Describe any structures on the site.

 None
- d. Will any structures be demolished? If so, what?
- e. What is the current zoning classification of the site? Shoreline Single-Family Residential District (S1).
- f. What is the current comprehensive plan designation of the site? Waterfront Residential Land
- g. If applicable, what is the current shoreline master program designation of the site? Rural Residential
- h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.

No

- i. Approximately how many people would reside or work in the completed project? Single-Family Home occupants on 12 perspective lots
- j. Approximately how many people would the completed project displace?

 None
- k. Proposed measures to avoid or reduce displacement impacts, if any:
 None
- 1. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

Pre-application meeting with City Administrator and Planner

9. Housing

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

There is potential for 12 middle income, single-family homes

b. Approximately how many units, if any would be eliminated? Indicate whether high, middle, or low-income housing.

None

c. Proposed measures to reduce or control housing impacts, if any: None

10. Aesthetics

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

Not to excede 35 ft. Current Shoreline and Zoning Ordinances prohibit structures greater than 35 feeet in height.

- b. What views in the immediate vicinity would be altered or obstructed? None
- c. Proposed measures to reduce or control aesthetic impacts, if any: No aesthetic impacts proposed

11. Light and Glare

a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

None

b. Could light or glare from the finished project be a safety hazard or interfere with views?

No

- c. What existing off-site sources of light or glare may effect your proposal? None
- d. Proposed measures to reduce or control light and glare impacts if any: None

12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity? Hiking/beachcombing, fishing/clamming, bird watching
- b. Would the proposed project displace any existing recreational uses? If so describe.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

None

- 13. Historic and Cultural Preservation
- a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers to be on or next to the site? If so, generally describe.

No-

b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

None

- c. Proposed measures to reduce or control impacts, if any: None
- 14. Transportation
- a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any:

See Site Plan, access from proposed 19th Street extension

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

Transit stop approximately 400 ft east of site, on S.R. 103

c. How many parking spaces would the completed project have? How many would the project eliminate?

None

- d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (Indicate whether public or private). Yes, construction of 1,150 feet by 22 feet of paved public roadway. Local Improvement District (LID) in process for extention of 19th Street North
- e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

No

f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.

Pacific County Road Standards predict 10 trips per day for single-family dwelling units. Twelve potential home sites at 10 trips per day equals 120 trips per day.

g. Proposed measures to reduce or control transportation impacts, if any:
None

15. Public Services

a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.

The project will result in an additional 1150 feet of City streets with potential for 12 single-family homes. Limited increase in sservices is expected.

b. Proposed measures to reduce or control direct impacts on public services, if any. None

16. Utilities

a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.

There are no utilities currently available. The applicant agrees to provide for these services per a City Of Long Beach Developer Agreement dated 08/06/2003.

b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

All utilities proposed with LID creation

C. SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: Date Submitted: 10-9-03

D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS

(do not use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the project, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air, production, storage, or release of toxic or hazardous substances; or production of noise?

Not likely to increase

Proposed measures to avoid or reduce such increases are:

None

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

No proposed affect

Proposed measures to protect or conserve plants, animals, fish, or marine life are:
None

3. How would the proposal be likely to depleted energy or natural resources? No proposed affect

Proposed measures to protect or conserve energy or natural resources are:

None

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species, historic or cultural sites, wetlands, floodplain, or prime farmlands?

Does not apply

Proposed measures to protect such resources or to avoid or reduce impacts are:

None

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Future land use will be in compliance with City Ordinances.

Proposed measures to avoid or reduce shoreline and land use impacts are:

None

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Street design and utilities will conform to City of Long Beach minimum standards, per the Developer Agreement.

Proposed measures to reduce or respond to such demand(s) are:

None

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

Project meets local, state and federal regulations. Project design meets Shoreline Master Program.

JAMES B. FINLAY, P.S. ATTORNEY AT LAW

212 Pacific Avenue North P.O. Box 755 LONG BEACH, WASHINGTON 98631 Telephone (360) 642-3108 FAX (360) 642-8045

June 12, 2003

PD \$175.00 6-26-03

Dick Reiners Reiners Real Estate P.O. Box 583 Long Beach, WA 98631

Re: Proposed contract between the City of Long Beach and Leroy Ostrem, Developer

Dear Dick:

I've gone over the proposed contract between the City and Ostrem, and while it is worded strongly in the City's favor on all points, it would not be impossible for Ostrem to live with, with the exception of Paragraph 10 on Page 6. Paragraph 10 states as follows:

"It is hereby fully understood by the developer that the payment of \$56K and the transfer for Tax Lot 101109 134 does not assure approval of the project contemplated by the Developer and that other development regulations may be applicable."

I do not know how the Developer can live with that paragraph, and I certainly would advise against it. It would be my suggestion that the contract provide that the \$56,000 and the transfer of the land not take place until the City had given preliminary plat approval and all permits were in place. This would be a great protection for Mr. Ostrem if for any reason plat approval or the permits would not be obtained. There is even some risk after preliminary plat approval as to final plat approval, and I would suggest a clause something to the effect that after preliminary plat approval and upon all conditions in the contract having been met, the City will grant final plat approval.

You also mentioned to me that if any other parties within 10 years would hook into the utilities paid for and installed by the Developer, and/or the road, that on a reimbursement basis under City formula the City would collect a pro-rata cost thereof from the party hooking on and pay the same to the Developer. This is not in the contract, and I believe it is essential that it be in there.

Dick Reiners June 12, 2003 Page Two

One last matter is the third paragraph under Paragraph "f" which starts at the top of page 4 where the City insists on being fully indemnified for any act of the Developer, the Developer's employees or any contractor or subcontractor employed by the Developer or employed by any contractor or subcontractor will be accepted by the Developer, that the City retains the rights to approve claim investigation and counsel assigned to the claim and all investigation and legal work product. This appears to me to be extremely onerous and not in the Develope's best interest. If the Developer or his employees cause the problem, I believe that he cannot object to the clause. However, if the Developer hires an independent subcontractor who is fully licensed and bonded by the State and is acting on his own, the City should have to look to the subcontractor and not to the Developer for any problems caused by said subcontractor.

The above items are the ones I found to pose serious problems for the Developer if not modified or added to the contract.

Yours Truly,

ihf/le

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070

9/7/04

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

- * Century Tel Service Contract/emails /plan
- * Sewer Line issues, Mics. meetings with City, Owner and Attorney Engineering changes for Plat design/ Sewer Agreement
- * Homeowners Association/ draft restrictions
- * Site visits/ Owner & Contractor/ Preliminary flagging road-lots

* misc. calls.

TOTAL DUE TO DATE \$ 1,350.00

Note: last billing 7/8/03

Thank you Dick S. Reiners

9-3 Sec. of State 30.00 pl.
9-3 Uni search 35.00 pl.
1-1 Sign Rentel 150.00
150.00
150.00
1-1-05 Melvin Mayer 150.00

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, QR 97070

12/7/04

PX 12-8-04

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

- * Attorney, review sewer contract/CCR's for Association Meet with owner / issues above 9/29/04
- * Sewer problems Contractor/ Elevation issues 10/11/04 all week Meet with Contractor/ City review installation at Blvd. manhole sewer layout- end cleanout elevation
- * Tree problem/ site visits for inspectors- letters for tree damage Misc. meeting with City 11/11/04
- * Ford Electric/ underground houses/ site 12/3/04

* misc. calls

Total hours 9/7/04 to 12/7/04 22 hours Hours billed 14

> TOTAL DUE TO DATE \$ 1,050.00

Note: last billing 9/7/04

Thank you

Dick S. Reiners

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

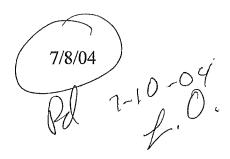
DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA



BILLING/STATEMENT

- * City meetings, problem Hearings Examiner final decision
- Sayce e-mails and meet Gary Luethe/Mayor Ken Ramsey
- * Review final decision Plat/ changes
- * Meeting City/ Owner, Mayor & staff
- * Engineering review street, water/sewer & utilities lot layout

Total Due \$637.50

- * Engineering
- Site visits by engineer
- Set drawing/contours/preliminary
- lot revisions for layout/ street-sewer
- Utilities design Water, Sewer
- Plan profile/ Street design
- Revisions for final design/ fit lots, design cul-de-sac
- Engineering/design drawing for review

Total engineering to date \$2,900.00

* misc. calls,

* copies engineering \$42.00

TOTAL DUE TO DATE \$ 3,579.50

Note: last billing 12/2/03

Thank you

Dick S. Reiners

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

Bluhm & Assoc. Land Surveyors, Inc. P.O. Box 1104 Chehalis, WA 98532

Invoice

DATE	INVOICE#
12/5/2003	2003-455

BILL TO	
Dick Reiners P.O. Box 583 Long Beach, WA 98631	

TERMS	PROJECT	
Net 10	2003-455 9-10	

	Net 10	2005-455 F-10
DESCRIPTION		AMOUNT
Surveying Services in Section 9, Township 10 North, Range 11 West, W.M. Washington. This includes all the field and office time spent on this job through 9/19/0	•	3,522.50
This includes an the new and office time spent on this job through 5/15/0	J.	
	7	
Payment is due within 10 days of invoice unless other arrangements have service charge of 1½ % may be levied on past due accounts.	been made. A	
en en familiere de la companya de l La companya de la co		
THANK YOU !! WE APPRECIATE YOUR BUSINESS.	Total	
	IVLAI	\$3,522.50

Phone #	Fax#	E-mail
360-748-1551	360-748-6282	kbluhm@surveyservices.com

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070

12/2/03

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

* City meeting Nabiel Shawa, Gary Luethe, Mike Unruh and Jim Sayce
Plat design road and lot layout. End road design change

* Revised survey/ lot layout and road design

* Submit change/ Shoreline permit/ Lot size/road

Explanation to Hearing Examiner

1.5 hr

Total \$455.00

TOTAL DUE TO DATE \$ 561.00

Note: last billing 10/10/03

Thank you

Dick S. Reiners

N 2 203

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

^{*} misc. calls,

^{*} copies plat changes \$6.00

Bluhm & Assoc. Land Surveyors, Inc. P.O. Box 1104 Chehalis, WA 98532

Invoice

DATE	INVOICE#
9/26/2003	2002-290A

BILL TO	
Dick Reiners P.O. Box 583 Long Beach, WA 98631	

	TERMS	PROJECT
	Net 30	2002-290 9-10
DESCRIPTION		AMOUNT
Additional site work & office time for Ostrem job in February 2003.		300.00
Payment is due within 10 days of invoice unless other arrangements have be	en made. A	
service charge of 1½ % may be levied on past due accounts.		
THANK YOU!! WE APPRECIATE YOUR BUSINESS.		
THANK TOO !! WE APPRECIATE TOUR BUSINESS.	otal	\$300.00

Phone #	Fax#	E-mail
360-748-1551	360-748-6282	kbluhm@surveyservices.com

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070 10/10/03

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

* Revised survey/ lot layout and road design	4 hr
* SEPA Checklist for Shoreline permit	5 hr
* Revised final Wetland Report/ attachments, figures	6 hr
* JARPA application and City Long Plat	
* Final application package	
* Meet with City request value for Shoreview Drive	1 hr

Total \$1,495.00

TOTAL DUE TO DATE \$ 1,547.00 + 300.00 - added 0 - 300.00

Note: last billing 8/1/03

Thank you

Dick S. Reiners

Attached billing Kevin Bluhm/ Survey

\$300.00 due

Please make check payable to Bluhm & Assoc.

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

^{*} misc. calls, copies \$52.00

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070 8/1/03

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

- * City agreement/meet Nabiel Shawa
- * Land values/market value to Council
- * Meetings with Attorney and City for agreement changes/Final to City
- * LID City meeting/final agreement land sale
- * Start survey lots and road design

TOTAL \$845.00

- * Associate billing, Joe Mchugh
 - field work
 - survey crew/ locate boundaries/road wetlands

TOTAL \$300.00

TOTAL DUE TO DATE \$1,145.00 PR 8-4-03

Note: last billing 5/4/03

Thank you

Dick S. Reiners

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

DICK S. REINERS CONSULTANT 360-642-2455 JW 5-12-03

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 9494 S.W. Tualatin-Sherwood Road Tualatin, OR 97062

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

- * Site visit- 2/14/03 Army Corps of Engineers, wetland boundary changes
- * Field work/mapping & flagging wetlands, per changes approved by Corps for preliminary plat
- * Revised Wetland Delineation report
- * Draft figures, lots/research/ new preliminary plat and road
- Misc. calls/e-mail and copies

TOTAL \$715.00

- * Associate billing, Joe Mchugh
- meetings with Owner/city
- field work

TOTAL \$350.00

TOTAL DUE TO DATE \$1,065.00

Note: last billing 5/31/02

Thank you

Dick S. Reiners

Terms: Payable upon receipt, past due after 15 days 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

Invoice

Bluhm & Assoc. Land Surveyors, Inc. 1068 S Market Boulevard Chehalis, WA 98532 360-748-1551

DATE	INVOICE#
5/22/2002	2002-290

	BILL TO	
Dick Reiners P.O. Box 583 Long Beach, WA 98631	Dick Reiners P.O. Box 583	

	TERMS	PROJECT
	Net 30	2002-290 9-10-11W
DESCRIPTION		AMOUNT
Surveying Services in Section 9, Township 10 North, Range 11 West Washington. This includes all the field and office time spent on this job TO DATI		825.0
Enclosed are two prints of the survey		
Payment is due within 30 days of invoice unless other arrangements	have been made. A	
service charge of 1½ % may be levied on past due accounts.		
THANK YOU!! WE APPRECIATE YOUR BUSINESS.	Т	otal \$825.00

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc. Leroy Ostrem 9494 S.W. Tualatin-Sherwood Road Tualatin, OR 97062

5/31/02

Re: Subdivision North 19th Street South 100 ft, Long Beach, Wa

BILLING/STATEMENT

- * Site visit/meeting owner/meeting Joe Mchugh
- * Field work/mapping & flagging wetlands
- * Preliminary Wetland Delineation report
- * Draft figures, lots/research
- * Intent Letter to City for Purchase
- Misc. calls/e-mail and copies

TOTAL \$1675.00

** Preliminary survey, Bluhm/ cost attached \$825.00

TOTAL DUE TO DATE \$2,500.00

Thank you

Dick S. Reiners

Terms: Net 15 days, 1.5% interest per month (18% per year) charge on past due accounts.

Bluhm & Assoc. Land Surveyors, Inc. P.O. Box 1104 Chehalis, WA 98532

Invoice

DATE	INVOICE#
4/13/2005	2003-455B

BILL TO	
Dick Reiners P.O. Box 583	
Long Beach, WA 98631	

TERMS	PROJECT
Net 10	2003-455 Ostrom

DESCRIPTION	AMOUNT
Preparation of Large Lot Subdivision located in Section 9, Township 10 North, Range 11 West, W.M., Pacific County, Washington through 03/31/05.	1,072.50

W 5-5-02

Payment is due within 10 days of invoice unless other arrangements have been made. A service charge of $1\frac{1}{2}$ % may be levied on past due accounts.

THANK YOU!	!	WE APPRECIATE YOUR	BUSINESS.
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\$1,072.50

Phone #	Fax#	E-mail
360-748-1551	360-748-6282	Shari@surveyservices.com

Bluhm & Assoc. Land Surveyors, Inc. P.O. Box 1104 Chehalis, WA 98532

Invoice

DATE	INVOICE#	
1/20/2005	2003-455A	

BILL TO	The state of the s
Dick Reiners P.O. Box 583 Long Beach, WA 98631	
·	

	TERMS	PROJECT
	Net 10	2003-455 Ostrum
DESCRIPTION	and the state of t	AMOUNT
For field & office time for Toppo Thru 12/31/04.	Advantage on Lawrey and State & Annual State on the Annual State of the State of th	362.50
Info was transmitted to Mike Caccavano on 9-27-04. Re. Ostron Payment is due within 10 days of invoice unless other arrangements have been service charge of 1½ % may be levied on past due accounts.	made. A	
THANK YOU!! WE APPRECIATE YOUR BUSINESS.		
To	tal	\$362.50

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Phone#	Fax#	E-mail	
360-748-1551	360-748-6282	Shari@surveyservices.com	

DICK S. REINERS CONSULTANT 360-642-2455

P.O.BOX 583 LONG BEACH, WA 98631

Division of Reiners Real Estate Inc.

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070

4/25/05

Re: Subdivision North 19th Street South 100 ft, Long Beach, WA

BILLING/STATEMENT

- * Misc. Site inspections
- * Stake changes for lot 10 and 11/Road and utilities easements
- * Meetings for final plat approval and agreements

* Title instructions for closing and recording/ Final plat/City purchase

Due To Date \$ 1,500.00

Note: last billing 12/7/04

Thank you

Dick S. Reiners

Terms: Payable upon receipt, past due after 15 days

15 days, 1.5% interest per month (18% per year) charge on past due accounts.

Michael Caccavano West Ridge Engineering 35324 Mudd Lane Astoria, OR 97103 (503) 325-5248

Leroy Ostrem 31443 Old Farm Rd. Wilsonville, OR 97070

4/28/05

Re: Subdivision North 19th Street

Final Billing:

- Revised Engineering per Gray and Osborne, City Engineers

TOTAL DUE \$400.00

Thank you Michael Caccavano

Dd 5-5-05